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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q83999

Jung-ik HA, et al.

Appln. No.: 10/509,957 ✓

Group Art Unit: 2837

Confirmation No.: 2993

Examiner: NOT YET ASSIGNED

Filed: October 4, 2004

For: **SENSORLESS CONTROL APPARATUS FOR AC MOTOR AND METHOD FOR THE SAME**

SUBMISSION OF REPLACEMENT DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith please find seventeen (17) sheets of replacement drawings (Figures 1-18) in compliance with 37 C.F.R. § 1.84. The Examiner is respectfully requested to acknowledge receipt of these drawings.

Respectfully submitted,

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Date: October 20, 2005